Electronic Patent Application Fee Transmittal							
Application Number:	09464315						
Filing Date:	16-Dec-1999						
Title of Invention:	METHOD AND CIRCUIT FOR OPERATING A VOICE COIL ACTUATOR OF A MASS DATA STORAGE DEVICE						
First Named Inventor/Applicant Name:	TAN DU						
Filer:	Warren L. Franz/Tina Smith						
Attorney Docket Number:	TI-29436						
Filed as Large Entity							
Utility Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:	'						
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Utility Appl issue fee		1501	1	1400	1400		
Publ. Fee- early, voluntary, or normal		1504	1	300	300		

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
	Total in USD (\$)			1700